



Atty. Dkt. No. 060925-0801

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: H. Michael SHEPARD, et al.

Title: ENZYME CATALYZED
THERAPEUTIC
COMPOUNDS

Appl. No.: 10/681,418

Filing Date: 10/7/2003

Examiner: Lawrence E. Crane

Art Unit: 1623

Conf. No.: 7416

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.

Esther Lily C. Esquerra
(Printed Name)



(Signature)

July 21, 2006

(Date of Deposit)

**AMENDMENT AND REPLY TO JANUARY 25, 2006 FINAL OFFICE ACTION AND
NOTICE OF APPEAL**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment and Reply is responsive to the Final Office Action issued January 25, 2006, in connection with the above-referenced patent application. A response to the Final Office Action originally was due April 25, 2006. Applicants petition for a Three-Month Extension of Time, thereby extending the deadline to July 25, 2006. In view of this Petition and payment of the fee, this response is timely filed. A Notice of Appeal and payment of the accompanying fee also is enclosed. Accordingly, this application is currently pending.

Amendments to the Specification begin on page 3 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this document.

Remarks/Arguments begin on page 14 of this document. A marked-up version of the Amendments to the Specification per M.P.E.P. 714 is attached as an addendum.